### **PRODUCT DESCRIPTION:**

**DOLOMITE PLUS** is a liquid suspension of technical grade Calcium and Magnesium Carbonate applied to prevent and improve acid soils by increasing the soil pH and Calcium/Magnesium levels in the soil.

**DOLOMITE PLUS** should be applied instead of PH-PLUS if Magnesium is also required. **DOLOMITE PLUS** is much easier to handle and apply via boom spray, drip systems, overhead irrigation and aerial applications compared to spreading bulk dolomite. In addition **DOLOMITE PLUS** is also a great source of available Calcium and Magnesium for plant nutrition.

**DOLOMITE PLUS** has a particle size of only 10 micron and is more than 70% available resulting in much quicker results and overcoming the effects of low soil pH, unlike bulk dolomite that has a particle size of 1000 micron (1 mm) average, with a solubility rate of only 0.00015%. After 4 years of field trials, studies confirmed that the finer particles remain more active than the courser particles of "bulk dolomite".

## **APPLICATION RATES:**

**DOLOMITE PLUS** is suitable for application to all soils where soil pH is low or Calcium/Magnesium levels remain a problem. Application rates may vary widely depending on your crop, soil type and other factors. As a result of over 10 years of **DOLOMITE PLUS** applications Australia wide, we recommend the following rates as a general guide.

|  | Soil pH<br>Range | Sand/Loam<br>L/ha      | Clay<br>L/ha           |
|--|------------------|------------------------|------------------------|
| Very Acid                                    | 4.5-5.5          | 75-100                 | 100-125                |
| Acid   | 5.5-6.5          | 50-75                  | 75-100                 |
| Satisfactory                                 | 6.5-7.5          | 25-50                  | 50-75                  |
| For plant Calcium/<br>Magnesium requirements |                  | 5 -10 Apply<br>monthly | 10-15 Apply<br>monthly |

**DOLOMITE PLUS** should be applied with a minimum water dilution of 1 part product to 5 parts water. For boom spray applications we recommend a minimum nozzle size of 06-08 or a flood jet nozzle to assist with higher water delivery rates. Keep agitated after dilution to minimise settlement. **DOLOMITE PLUS** should not be applied with any other Ag Chemical as **DOLOMITE PLUS** has a very high pH.

SOLUTION OMITE PLUS **TECHNICAL GRADE** LIQUID DOLOMITE **ACTIVE CONSTITUENTS:** Calcium: 35% w/v Magnesium: 12% w/v

1800 003 244

sales@ultimateagri.com.au

## **STORAGE AND HANDLING:**

- Do not store in direct sunlight.
- Avoid contact with eyes.
- If swallowed seek medical advice.
- Keep out of reach of children.

# **CONDITIONS OF SALE:**

The purchaser acknowledges that Ultimate Products (Aust) Pty Ltd has no control over how this product will be stored, handled or used by the purchaser. Accordingly, Ultimate takes no responsibility for, and gives no advice regarding the suitability of this product for the purchaser's application. Ultimate makes no warranties, representations or guarantees as to the suitability of this product for the particular application by the purchaser. Ultimate hereby disclaims responsibility for any loss or damage whatsoever arising from the use of this product.

### LITRES:



**BATCH NO:** 

DATE OF MANUFACTURE:

#### Ultimate Products (Aust) Pty Ltd

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